



Program of Study
Career Field: Environmental and Agricultural Systems
Career Cluster: Agriculture, Food, and Natural Resources
Career Pathway: Natural Resources Systems



Central Community College

DEGREE:
 Agriculture Science and Natural Resources

<http://www.cccneb.edu/igsbase/igstemplate.cfm?SRC=SP&SRCN=programchart3&GnavID=20&SnavID=&TnavID=&LS=&PS=&KS=&cccProgramID=144&DDCTypeID=1>

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES	PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES			
HIGH SCHOOL	9	English/Language Arts I	Algebra I	Physical Science	Geography	World Languages and Cultures Physical Education Health Education Entrepreneurship Information Technology App. I Animal Science Agribusiness Advanced Plant Science Biotechnology in Plant Science	Intro to Environmental & Ag Sciences Natural Resources Wildlife Management Water Sciences	<i>School Activities:</i> FFA, Science Club <i>Community Activities:</i> 4-H, Recycle, Tour an agribusiness, Work on a farm during the summer, Part-time employment available within this career cluster, Join professional organizations in this career cluster			
	10	English/Language Arts II	Geometry	Biology	World History						
	11	English/Language Arts III	Algebra II	Chemistry	American History						
	12	English/Language Arts IV	Intro to Statistics Discrete Math Pre-Calc	Botany or other science course	American Government or Economics						
CENTRAL COMMUNITY COLLEGE		COMMUNICATIONS	MATH/ SCIENCE	PERSONAL DEVELOPMENT	SOC/ BEHAVIORAL SCIENCES	DEGREE REQUIREMENTS	MAJOR COURSES				
	13 and 14	Select 9 hours from the following link: CCC Communication Courses	Select 21 hours from the following link: CCC Math/Science Courses		Select 12 hours from the following link: CCC Social & Behavioral Sciences Courses	Corn Production and Soybean Production	Agricultural Economics	Soil Science	Animal Science	Farm Management	Agri Commodity Marketing
							Legal Aspects in Agriculture				